

- Jet bath apparatus for comfortable bathing, consists of jet nozzle to generate jet stream of **air bubble mixture**, and to supply pressurized bath water, and filtration apparatus comprising hollow fiber membrane module.

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NOVELTY - The jet bath apparatus consists of a jet nozzle (4) to receive air from airflow ON pipe (9) and generates jet stream of **air bubble mixture**. Bathtub water is pumped by pressure to the jet nozzle by a pump (2). A filtration apparatus (11) comprising a hollow fiber membrane module is provided between the pump and the jet nozzle.

USE - For bathing.

ADVANTAGE - Purity of water is maintained even when the bathtub water is not replaced frequently. The hollow fiber **membrane** module is **cleaned** efficiently leading to repeated usage of the fiber membrane. Thus, time and effort of exchange is saved, efficiency is improved and the process is made economical.

DESCRIPTION OF DRAWING(S) - The figure shows the explanatory drawing of the jet bath apparatus.

Pump 2

Jet nozzle 4

Airflow ON pipe 9

Filtration apparatus 11

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